



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/619,046

Filing Date: July 14, 2003

Applicant: Seung-Jae HAN et al.

Group Art Unit: 2617

Examiner: Khai Minh Nguyen

Title: METHOD AND APPARATUS FOR ADAPTIVE AND  
ONLINE ASSIGNMENT IN HIERARCHICAL  
OVERLAY NETWORKS

Attorney Docket: 129250-002171/US

Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

August 1, 2006

**Response**

Sir:

In response to the Office Action mailed April 3rd, 2006 ("Office Action"), the following remarks are respectfully submitted in connection with the above-identified application.

**A claim listing** begins on page 2 of this paper.

**Remarks** begin on page 11 of this paper.